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# NOTICE OF ALLOWANCE AND FEE(S) DUE

004372

7590

03/04/2004

ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

EXAMINER

WOJCIECHOWICZ, EDWARD JOSEPH

ART UNIT PAPER NUMBER

2815

DATE MAILED: 03/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,349	02/19/2002	Kenji Maruyama	107317-00043	1365

TITLE OF INVENTION: ELECTRONIC DEVICE WITH ELECTRODE AND ITS MANUFACTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-145

			or Fax	Alexandria, Virg (703) 746-4000	ginia 22313-1450	
INSTRUCTIONS: This fo appropriate. All further con indicated unless corrected maintenance fee notification	orm should be used for transcrespondence including the below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a)			ired). Blocks I through 4 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	mailing can only be used for	or domestic mailings of the
004372 7590 03/04/2004				Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.		
ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO, on the date indicated below.			
,						(Depositor's name)
						(Signature)
					· · · <del>-</del> · · ·	(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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WOJCIECHOWICZ	, EDWARD JOSEPH	2815		257-295000		
1. Change of correspondence CFR 1.363).	ce address or indication of "F	ee Address" (37	names of up	on the patent front page, to 3 registered patent a	ttorneys or 1	
☐ Change of correspond Address form PTO/SB/1	lence address (or Change of (22) attached.	Correspondence	firm (having	ternatively, (2) the name as a member a registered e names of up to 2 regist	attorney or 2	
U "Fee Address" indication (or "Fee Address" Indication form PTO/SR/47: Rev 03-02 or more recent) attached Lise of a Customer attorne				r agents. If no name is listed, no name		
PLEASE NOTE: Unless	ed to the USPTO or is being	low, no assignee d submitted under se	ata will appear or parate cover. Con	the patent. Inclusion of a	ssignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment ha ignment.
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the paten	t); 🛘 individual 🔻 c	corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) are	enclosed:	46	. Payment of Fee	• /		
☐ Issue Fee				amount of the fee(s) is en		
□ Publication Fee				redit card. Form PTO-2038		
☐ Advance Order - # of	Copies	<del></del>	The Director Deposit Account	is hereby authorized by classical Number	harge the required fee(s), or (enclose an extra of	credit any overpayment, to copy of this form).
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to re-a	pply any previously paid i	ssue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	nd Publication Fee (if requir a registered attorney or ag ecords of the United States P	red) will not be ac ent; or the assign- atent and Trademar	ecepted from anyone or other party	one in		
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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SUITE 400	IICUI AVI	enue, n.w.		ART UNIT	PAPER NUMBER	
WASHINGTON	WASHINGTON, DC 20036			2815		
				DATE MAILED: 03/04/2004	4	

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
		MARUYAMA ET AL.
Notice of Allowability	10/076,349 Examiner	Art Unit
•	Edward J Wojciechowicz	2815 <sup>-</sup>
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS	ears on the cover sheet with the	e correspondence address
herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communical <b>IGHTS.</b> This application is subje	ation will be mailed in due course. THIS
1. This communication is responsive to <u>amdt. of 2-5-04.</u>		
2. The allowed claim(s) is/are 1 and 4-10.		
3. A The drawings filed on 19 December 2002 are accepted by	the Examiner.	•
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority use</li> <li>a)  All b)  Some* c)  None of the:</li> </ul>	nder 35 U.S.C. § 119(a)-(d) or (f)	<b>.</b>
<ol> <li>Certified copies of the priority documents have</li> </ol>		
<ol><li>Certified copies of the priority documents have</li></ol>		
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re //ENT of this application.	eply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMINes reason(s) why the oath or dec	NER'S AMENDMENT or NOTICE OF claration is deficient.
6. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review ( P	TO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in t	he Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on the di the header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the GICAL MATERIAL.
	,	
Attachment(s)		•
1. Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mai	Date
Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit		tement of Reasons for Allowance
of Biological Material	9.  Other	8. Shir
		Edward J Wojciechowicz Primary Examiner Art Unit: 2815